BURNS DOANE



COMBINED DECLARATION AND POWER OF ATTORNEY FOR UTILITY PATENT APPLICATION

Attorney's Docket No.

032840-003

FOR UTILITY PATENT APPLICA	032840-003				
As a below-named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name: I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:					
SEMICONDUCTOR DEVICE WITH DEEP SUBSTRATI	E CONTACTS				
the specification of which					
(check one)	is attached hereto;				
·	was filed on February 9, 2000 as				
	Application No. 09/500,994				
·	and was amended on; (if applicable)				
I HAVE REVIEWED AND UNDERSTAND THE CONTINCLUDING THE CLAIMS, AS AMENDED BY ANY A	TENTS OF THE ABOVE-IDENTIFIED SPECIFICATION. IMENDMENT REFERRED TO ABOVE;				
I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE MATERIAL TO PATENTABILITY AS DEFINED IN TITE (as arrended effective March 16, 1992);	E OFFICE ALL INFORMATION KNOWN TO ME TO BE TLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.36				
or our invention thereof. Or patented or described in any pi thereof or more than one year prior to said application; tha States of America more than one year prior to said application.	rer known or used in the United States of America before my rinted publication in any country before my or our invention at said invention was not in public use or on sale in the United from; that said invention has not been patented or made the f said application in any country foreign to the United States resentatives or assigns more than twelve months prior to said				
I hereby claim foreign priority benefits under Title 35, Uni application(3) for patent or inventor's certificate as indicate application for patent or inventor's certificate on this invention priority is claimed:	ited States Code Sec. 119 and/or Sec. 365 of any foreign and have also identified below any foreign ation having a filing date before that of the application(s) on				



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COUNTRY/INTERNA	TIONAL	APPLICATION N	UMBER		TE OF FILING by, month, year)	PRIO CLAI	
Sweden		9900446-7	1	10 February 1999		YES_X	NO
						YES_	NO_
I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:							
William L. Mathis Robert S. Swecker Platon N. Mandros Bentom S. Duffen, Jr. Norman H. Stepno Ronald L. Grudziccki Frederick G. Michaud, Jr. Alan E. Kopecki Regis E. Sluner Samuel C. Miller, III Robert G. Mukai George A. Hovanec, Jr. James A. LaBarre F. Joseph Gess	17,337 19,885 22,124 22,030 22,716 34,970 26,003 25,813 26,999 27,360 38,531 28,223 28,632 28,510	R. Danny Huntington Eric II. Weisblatt James W. Petrison Teresa Stanek Rea Robert E. Krebs William C. Rowland T. Gene Dillahunty Patrick C. Keane Bruce J. Boggs, Jr. William H. Benz Peter K. Skiff Richard J. McGrath Matthew L. Schnelder Michael G. Savage	30 26 30 25 30 15 32 32 25 31 29	.903 .505 .057 .427 .885 .888 .828 .423 .358 .344 .952 .917 .195 .814 .596	(Ibaka uata	III S Incessy	30.113 33,089 33,096 33,815 34,040 31,979 36,341 36,086 35,023 32,747 36,075 32,236
and:		Parald I C					
Address all correspondence to: Ronald L. Grudziecki BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Dox 1404 Alexandria, Virginia 22313-1404							
Address all telephone calls	to: Steven	M. du Bois				_ ai (703) 8	36-6620.
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
FULL NAME OF SOLE OR FIE	ST INVENTOR	S	IGNATURE 12	الم الم	,-ei-	DATE 200	0 - 01-1 - 1
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Svenvägen 66, S-182 62 Djurshol FULL NAME OF SECOND JOI	m, Sweden NT INVENTOR	IF ANY 5	GNATURE	$\overline{\Lambda}$		DATE	12-05.04
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Carlstian NYSTRÖM RESIDENCE		CITIZENSHIP	· · · · · · · · · · · · · · · · · · ·
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Flindsvigen 12, S-192 59 Sollemma, Swelen FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
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